

**RADIO MAGNETIC INDICATOR ID-250 TRAINING AID, DEVICE 2B25****TRAINING CATEGORY:**

AVIATION (Instrument)

**ORIGINATING AGENCY:**

DCNO/AIR

**SECURITY CLASSIFICATION:**

Device 2B25 is unclassified.

**INTENDED USE:**

For basic or refresher training of Naval aviation personnel by providing practice in interpreting and coordinating the visual information presented by the remote indicating compass and the navigational radio needles of the ID-250 radio magnetic indicator and in how to rapidly collate the two.

The trainees manually operate the training aid, which then gives readings in the same manner as the operational ID-250.

**FUNCTIONAL DESCRIPTION:**

Device 2B25 is an enlarged, plastic, pocket-size replica of the face of the ID-250 radio magnetic indicator. It can be manually turned to provide the instrument's reading of the remote indicating compass as well as the positions of the two navigational needles. The training aid is issued for individual retention by the trainee. It can be used during formal instructions in the classroom; during briefing for flight and after flight, or even during flight, if desired; and for individual practice as desired.

**PHYSICAL INFORMATION:**

The training aid is 5" in diameter.

**PUBLICATIONS FURNISHED:**

Summary of Training Aid, Radio Magnetic Indicator: NAVTRADEV P-3487 (U).

## DIRECTORY OF NAVAL TRAINING DEVICES

## PERSONNEL:

Instructor: One (1), qualified to teach the  
ID-250 Radio Magnetic Indicator.

Operator: Trainee-operated

Trainees: One (1) per device

## CONTRACT IDENTIFICATION:

Manufactured by Sillcocks-Miller Co.,  
10 West Park Ave., Maplewood, NJ, under  
NAVTRASYSCEN Contract No. N61339-68-C-0214.

## LOCAL STOCK NUMBER:

6910-LL-C00-7125